

Report Created: 12/31/2019 12:38:08 PM

Basinwide Summary: December 1, 2019 (Averages/Medians based on 1981-2010 reference period)		Monthly Total Precipitation for November 2019						Water Year to Date Precipitation through November 2019							
		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Crowder Flat	SNOTEL	5170	0.8	2.4	33%	1.7	71%	1.3	3.5	37%	2.8	80%			
Gerber Reservoir	SNOTEL	4890	0.7	2.2	32%	1.8	82%	1.4	3.2	44%	2.4	75%			
Strawberry	SNOTEL	5770	1.1	2.7	41%	2	74%	1.6	4.1	39%	3.1	76%			
Swan Lake Mtn	SNOTEL	6830	1.8			3.4		3.2			5.1				
Basin Index					36%		75%				40%		77%		
# of sites					3		3				3		3		
SPRAGUE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Crazyman Flat	SNOTEL	6180	1.3	4.2	31%	3.2	76%	2	6.4	31%	4.4	69%			
Quartz Mountain	SNOTEL	5720	0.9	2	45%	1.3	65%	1.3	3.2	41%	2.4	75%			
Silver Creek	SNOTEL	5740	1	3.8	26%	2.6	68%	1.7	5.3	32%	3	57%			
Summer Rim	SNOTEL	7080	0.9	3.6	25%	2	56%	1.4	5.2	27%	3.1	60%			
Swan Lake Mtn	SNOTEL	6830	1.8			3.4		3.2			5.1				
Taylor Butte	SNOTEL	5030	1.2	2.9	41%	2	69%	1.6	4.1	39%	2.4	59%			
Basin Index					32%		67%				33%		63%		
# of sites					5		5				5		5		
UPPER KLAMATH LAKE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Annie Springs	SNOTEL	6010	2.2	9.7	23%	5.8	60%	4.1	13.5	30%	8.6	64%			
Billie Creek Divide	SNOTEL	5280	3.1	8.6	36%	4	47%	5.3	12	44%	7.7	64%			
Cold Springs Camp	SNOTEL	5940	1.7	9	19%	4.1	46%	3.4	12.4	27%	6.9	56%			
Fish Lk.	SNOTEL	4660	2.4	6.6	36%	3.3	50%	4.3	9.8	44%	7.4	76%			
Fourmile Lake	SNOTEL	5970	2.4	8.5	28%	5	59%	4	11.6	34%	6.7	58%			
Sevenmile Marsh	SNOTEL	5700	3	10	30%	4.7	47%	5.5	14	39%	7.9	56%			
Sun Pass	SNOTEL	5400	1.8			3.8		2.7			4.9				
Basin Index					28%		51%				36%		62%		
# of sites					6		6				6		6		
WILLIAMSON RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Annie Springs	SNOTEL	6010	2.2	9.7	23%	5.8	60%	4.1	13.5	30%	8.6	64%			
Chemult Alternate	SNOTEL	4850	1.3	3.9	33%	2.7	69%	1.9	5.1	37%	3.1	61%			
Sevenmile Marsh	SNOTEL	5700	3	10	30%	4.7	47%	5.5	14	39%	7.9	56%			
Sun Pass	SNOTEL	5400	1.8			3.8		2.7			4.9				
Taylor Butte	SNOTEL	5030	1.2	2.9	41%	2	69%	1.6	4.1	39%	2.4	59%			
Basin Index					29%		57%				36%		60%		
# of sites					4		4				4		4		
KLAMATH BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Annie Springs	SNOTEL	6010	2.2	9.7	23%	5.8	60%	4.1	13.5	30%	8.6	64%			
Billie Creek Divide	SNOTEL	5280	3.1	8.6	36%	4	47%	5.3	12	44%	7.7	64%			
Chemult Alternate	SNOTEL	4850	1.3	3.9	33%	2.7	69%	1.9	5.1	37%	3.1	61%			
Chiloquin 7 NW	COOP	4160		2.98		1.98	66%		4.19			2.92	70%		
Cold Springs Camp	SNOTEL	5940	1.7	9	19%	4.1	46%	3.4	12.4	27%	6.9	56%			
Crazyman Flat	SNOTEL	6180	1.3	4.2	31%	3.2	76%	2	6.4	31%	4.4	69%			
Crowder Flat	SNOTEL	5170	0.8	2.4	33%	1.7	71%	1.3	3.5	37%	2.8	80%			
Diamond Lake	SNOTEL	5280	1.2	7.9	15%	3.8	48%	2.9	11	26%	6.4	58%			
Fish Lk.	SNOTEL	4660	2.4	6.6	36%	3.3	50%	4.3	9.8	44%	7.4	76%			
Fourmile Lake	SNOTEL	5970	2.4	8.5	28%	5	59%	4	11.6	34%	6.7	58%			
Gerber Dam	COOP	4850			1.17						1.88				
Gerber Reservoir	SNOTEL	4890	0.7	2.2	32%	1.8	82%	1.4	3.2	44%	2.4	75%			
Howard Prairie Dam	COOP	4570	1.64	4.8	34%	2.63	55%	2.49	6.69	37%	3.98	59%			
Quartz Mountain	SNOTEL	5720	0.9	2	45%	1.3	65%	1.3	3.2	41%	2.4	75%			
Sevenmile Marsh	SNOTEL	5700	3	10	30%	4.7	47%	5.5	14	39%	7.9	56%			
Silver Creek	SNOTEL	5740	1	3.8	26%	2.6	68%	1.7	5.3	32%	3	57%			
Strawberry	SNOTEL	5770	1.1	2.7	41%	2	74%	1.6	4.1	39%	3.1	76%			
Summer Rim	SNOTEL	7080	0.9	3.6	25%	2	56%	1.4	5.2	27%	3.1	60%			
Sun Pass	SNOTEL	5400	1.8			3.8		2.7			4.9				
Swan Lake Mtn	SNOTEL	6830	1.8			3.4		3.2			5.1				
Taylor Butte	SNOTEL	5030	1.2	2.9	41%	2	69%	1.6	4.1	39%	2.4	59%			
Basin Index					29%		57%				35%		63%		
# of sites					17		17				17		17		
LAKE TAHOE BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Echo Peak	SNOTEL	7670	3.9	8.1	48%	8.4	104%	4.2	11.7	36%	10.2	87%			
Fallen Leaf	SNOTEL	6236	2	3.8	53%	3.8	100%	2	5.7	35%	5.2	91%			
Hagan's Meadow	SNOTEL	7776	2.3	3.6	64%	5.4	150%	2.4	5.2	46%	6.2	119%			
Heavenly Valley	SNOTEL	8582	3.5	3.8	92%	4.6	121%	3.5	5.5	64%	5.4	98%			
Rubicon #2	SNOTEL	7689	2.6	5.1	51%	3.9	76%	2.9	7.4	39%	5.5	74%			
Tahoe City Cross	SNOTEL	6797	2.4	4.5	53%	4.9	109%	2.							

TRUCKEE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Css Lab	SNOTEL	6855	3.1	7.7	40%	7.2	94%	3.5	11.3	31%	8.4	74%	
Independence Camp	SNOTEL	7003	1.3	4.1	32%	3	73%	1.6	6	27%	3.8	63%	
Independence Creek	SNOTEL	6456	1.6	4.2	38%	3.2	76%	1.7	6.1	28%	3.9	64%	
Independence Lake	SNOTEL	8352	2.8	5.4	52%	6	111%	3.7	8	46%	6.8	85%	
Squaw Valley G.C.	SNOTEL	8029	3.2	8.5	38%	7.5	88%	4	12.3	33%	9.3	76%	
Truckee #2	SNOTEL	6509	1.8	4.1	44%	3.4	83%	2	6	33%	4.6	77%	
Basin Index					41%		89%			33%		74%	
# of sites					6		6			6		6	
LITTLE TRUCKEE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Independence Camp	SNOTEL	7003	1.3	4.1	32%	3	73%	1.6	6	27%	3.8	63%	
Independence Creek	SNOTEL	6456	1.6	4.2	38%	3.2	76%	1.7	6.1	28%	3.9	64%	
Independence Lake	SNOTEL	8352	2.8	5.4	52%	6	111%	3.7	8	46%	6.8	85%	
Basin Index					42%		89%			35%		72%	
# of sites					3		3			3		3	
SAGE HEN CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Independence Camp	SNOTEL	7003	1.3	4.1	32%	3	73%	1.6	6	27%	3.8	63%	
Independence Creek	SNOTEL	6456	1.6	4.2	38%	3.2	76%	1.7	6.1	28%	3.9	64%	
Independence Lake	SNOTEL	8352	2.8	5.4	52%	6	111%	3.7	8	46%	6.8	85%	
Basin Index					42%		89%			35%		72%	
# of sites					3		3			3		3	
PYRAMID LAKE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Css Lab	SNOTEL	6855	3.1	7.7	40%	7.2	94%	3.5	11.3	31%	8.4	74%	
Echo Peak	SNOTEL	7670	3.9	8.1	48%	8.4	104%	4.2	11.7	36%	10.2	87%	
Fallen Leaf	SNOTEL	6236	2	3.8	53%	3.8	100%	2	5.7	35%	5.2	91%	
Hagan's Meadow	SNOTEL	7776	2.3	3.6	64%	5.4	150%	2.4	5.2	46%	6.2	119%	
Heavenly Valley	SNOTEL	8582	3.5	3.8	92%	4.6	121%	3.5	5.5	64%	5.4	98%	
Independence Camp	SNOTEL	7003	1.3	4.1	32%	3	73%	1.6	6	27%	3.8	63%	
Independence Creek	SNOTEL	6456	1.6	4.2	38%	3.2	76%	1.7	6.1	28%	3.9	64%	
Independence Lake	SNOTEL	8352	2.8	5.4	52%	6	111%	3.7	8	46%	6.8	85%	
Rubicon #2	SNOTEL	7689	2.6	5.1	51%	3.9	76%	2.9	7.4	39%	5.5	74%	
Squaw Valley G.C.	SNOTEL	8029	3.2	8.5	38%	7.5	88%	4	12.3	33%	9.3	76%	
Tahoe City Cross	SNOTEL	6797	2.4	4.5	53%	4.9	109%	2.5	6.5	38%	6.2	95%	
Truckee #2	SNOTEL	6509	1.8	4.1	44%	3.4	83%	2	6	33%	4.6	77%	
Ward Creek #3	SNOTEL	6655	4.3	9.3	46%	10.7	115%	4.7	13.3	35%	12.8	96%	
Basin Index					48%		100%			37%		84%	
# of sites					13		13			13		13	
TRUCKEE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Css Lab	SNOTEL	6855	3.1	7.7	40%	7.2	94%	3.5	11.3	31%	8.4	74%	
Echo Peak	SNOTEL	7670	3.9	8.1	48%	8.4	104%	4.2	11.7	36%	10.2	87%	
Fallen Leaf	SNOTEL	6236	2	3.8	53%	3.8	100%	2	5.7	35%	5.2	91%	
Hagan's Meadow	SNOTEL	7776	2.3	3.6	64%	5.4	150%	2.4	5.2	46%	6.2	119%	
Heavenly Valley	SNOTEL	8582	3.5	3.8	92%	4.6	121%	3.5	5.5	64%	5.4	98%	
Independence Camp	SNOTEL	7003	1.3	4.1	32%	3	73%	1.6	6	27%	3.8	63%	
Independence Creek	SNOTEL	6456	1.6	4.2	38%	3.2	76%	1.7	6.1	28%	3.9	64%	
Independence Lake	SNOTEL	8352	2.8	5.4	52%	6	111%	3.7	8	46%	6.8	85%	
Rubicon #2	SNOTEL	7689	2.6	5.1	51%	3.9	76%	2.9	7.4	39%	5.5	74%	
Squaw Valley G.C.	SNOTEL	8029	3.2	8.5	38%	7.5	88%	4	12.3	33%	9.3	76%	
Tahoe City Cross	SNOTEL	6797	2.4	4.5	53%	4.9	109%	2.5	6.5	38%	6.2	95%	
Truckee #2	SNOTEL	6509	1.8	4.1	44%	3.4	83%	2	6	33%	4.6	77%	
Ward Creek #3	SNOTEL	6655	4.3	9.3	46%	10.7	115%	4.7	13.3	35%	12.8	96%	
Basin Index					48%		100%			37%		84%	
# of sites					13		13			13		13	
E. CARSON RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blue Lakes	SNOTEL	8057	3	5.2	58%	6.2	119%	3.1	7.6	41%	7.1	93%	
Ebbets Pass	SNOTEL	8765	4.4	6.2	71%	7.9	127%	4.5	9.2	49%	8.8	96%	
Forestdale Creek	SNOTEL	8017	3.8	4.7	81%	6.8	145%	4.2	8.7	48%	8.4	97%	
Horse Meadow	SNOTEL	8557	2.1	2.3	91%	3.6	157%	2.2	4.1	54%	4.5	110%	
Monitor Pass	SNOTEL	8310	1.9	2	95%	2.6	130%	2	3.1	65%	3	97%	
Poison Flat	SNOTEL	7736	2.5	3.8	66%	3.2	84%	2.5	5.6	45%	3.8	68%	
Basin Index					73%		125%			48%		93%	
# of sites					6		6			6		6	
W. CARSON RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blue Lakes	SNOTEL	8057	3	5.2	58%	6.2	119%	3.1	7.6	41%	7.1	93%	
Burnside Lake	SNOTEL	8129	3.4	3.4	100%	6.1	179%	3.6	6.4	56%	6.4	100%	
Spratt Creek	SNOTEL	6115	2.3	3.9	59%	4.8	123%	2.4	6	40%	5.2	87%	
Basin Index					70%		137%			46%		94%	
# of sites					3		3			3		3	

CARSON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blue Lakes	SNOTEL	8057	3	5.2	58%	6.2	119%	3.1	7.6	41%	7.1	93%
Burnside Lake	SNOTEL	8129	3.4	3.4	100%	6.1	179%	3.6	6.4	56%	6.4	100%
Ebbets Pass	SNOTEL	8765	4.4	6.2	71%	7.9	127%	4.5	9.2	49%	8.8	96%
Forestdale Creek	SNOTEL	8017	3.8	4.7	81%	6.8	145%	4.2	8.7	48%	8.4	97%
Horse Meadow	SNOTEL	8557	2.1	2.3	91%	3.6	157%	2.2	4.1	54%	4.5	110%
Monitor Pass	SNOTEL	8310	1.9	2	95%	2.6	130%	2	3.1	65%	3	97%
Poison Flat	SNOTEL	7736	2.5	3.8	66%	3.2	84%	2.5	5.6	45%	3.8	68%
Spratt Creek	SNOTEL	6115	2.3	3.9	59%	4.8	123%	2.4	6	40%	5.2	87%
Basin Index				74%		131%			48%		93%	
# of sites				8		8			8		8	
E. WALKER RIVER NR BRIDGEPORT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lobdell Lake	SNOTEL	9233	1.6	2.6	62%	3.5	135%	1.6	4	40%	4.9	123%
Virginia Lakes Ridge	SNOTEL	9445	1.8	3	60%	3.4	113%	1.8	4.3	42%	4.1	95%
Basin Index				61%		123%			41%		108%	
# of sites				2		2			2		2	
W. WALKER RIVER NR COLEVILLE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Leavitt Lake	SNOTEL	9617	3.8	5.4	70%	8.7	161%	3.9	8.6	45%	10.2	119%
Leavitt Meadows	SNOTEL	7198	1.8	3.9	46%	6	154%	2	6.1	33%	6.9	113%
Lobdell Lake	SNOTEL	9233	1.6	2.6	62%	3.5	135%	1.6	4	40%	4.9	123%
Sonora Pass	SNOTEL	8827	1.8	4.3	42%	4.9	114%	1.8	6.3	29%	5.7	90%
Summit Meadow	SNOTEL	9313	1.7	2.2	77%	4	182%	1.9	3.7	51%	5.3	143%
Basin Index				58%		147%			39%		115%	
# of sites				5		5			5		5	
WALKER RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Leavitt Lake	SNOTEL	9617	3.8	5.4	70%	8.7	161%	3.9	8.6	45%	10.2	119%
Leavitt Meadows	SNOTEL	7198	1.8	3.9	46%	6	154%	2	6.1	33%	6.9	113%
Lobdell Lake	SNOTEL	9233	1.6	2.6	62%	3.5	135%	1.6	4	40%	4.9	123%
Sonora Pass	SNOTEL	8827	1.8	4.3	42%	4.9	114%	1.8	6.3	29%	5.7	90%
Summit Meadow	SNOTEL	9313	1.7	2.2	77%	4	182%	1.9	3.7	51%	5.3	143%
Virginia Lakes Ridge	SNOTEL	9445	1.8	3	60%	3.4	113%	1.8	4.3	42%	4.1	95%
Basin Index				58%		143%			39%		112%	
# of sites				6		6			6		6	
NORTHERN GREAT BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Cedar Pass	SNOTEL	7030	0.8	4.3	19%	2.7	63%	1.6	6.4	25%	4.5	70%
Dismal Swamp	SNOTEL	7360	1.6	6.2	26%	4.7	76%	2.9	9.2	32%	7.2	78%
Basin Index				23%		70%			29%		75%	
# of sites				2		2			2		2	